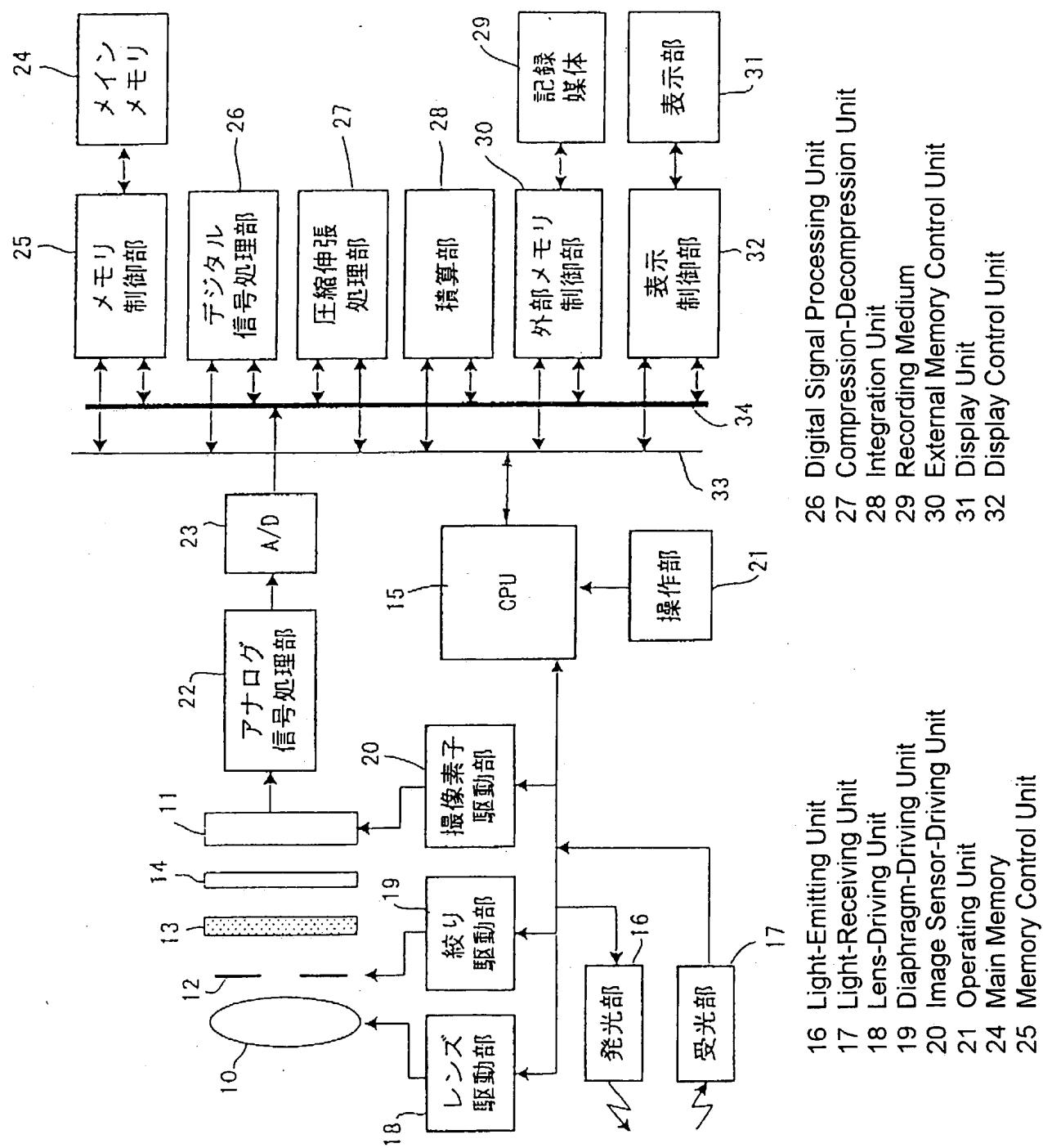


【書類名】 図面

【図1】 FIG. 1



【図2】 FIG.2

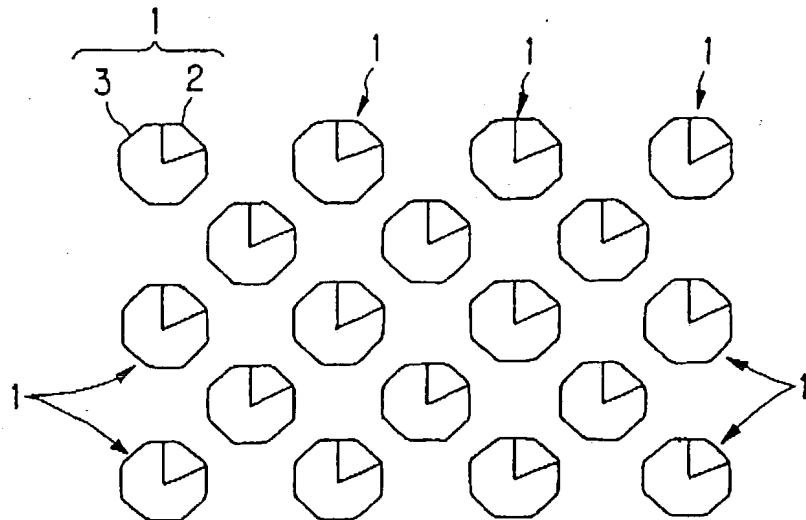
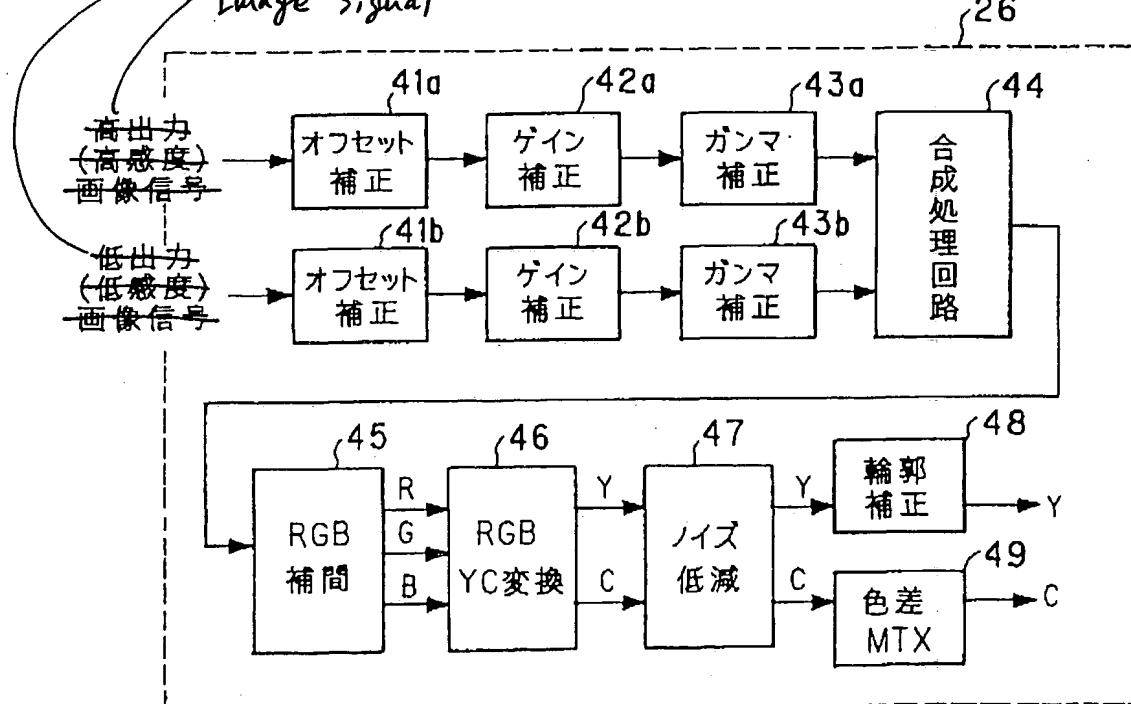


FIG.3

【図3】 Low output (Low Sensitivity) Image Signal
High Output (High Sensitivity)
Image Signal



41a, 41b Offset Correction

46: RGB/YC Conversion

42a, 42b Gain Control

47: Noise Reduction

43a, 43b Gamma Correction

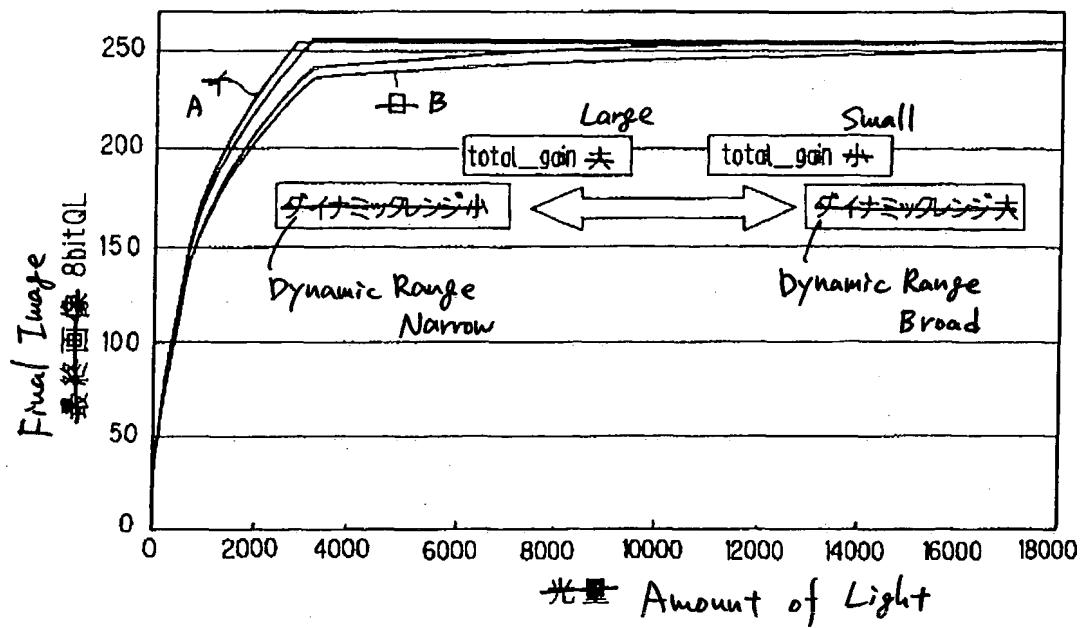
48: Contour Correction

44 Image Combination Operation Circuit

49: Color Difference Matrix

45 RGB Interpolation

[図4] FIG. 4



[図5] FIG. 5

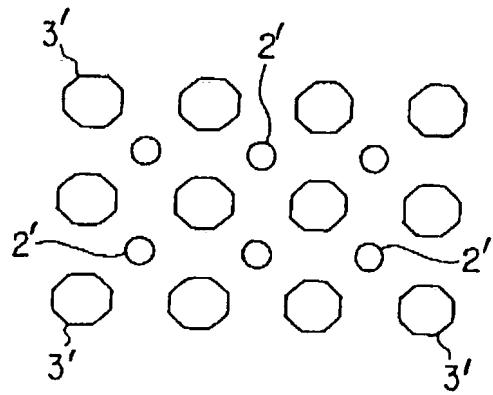
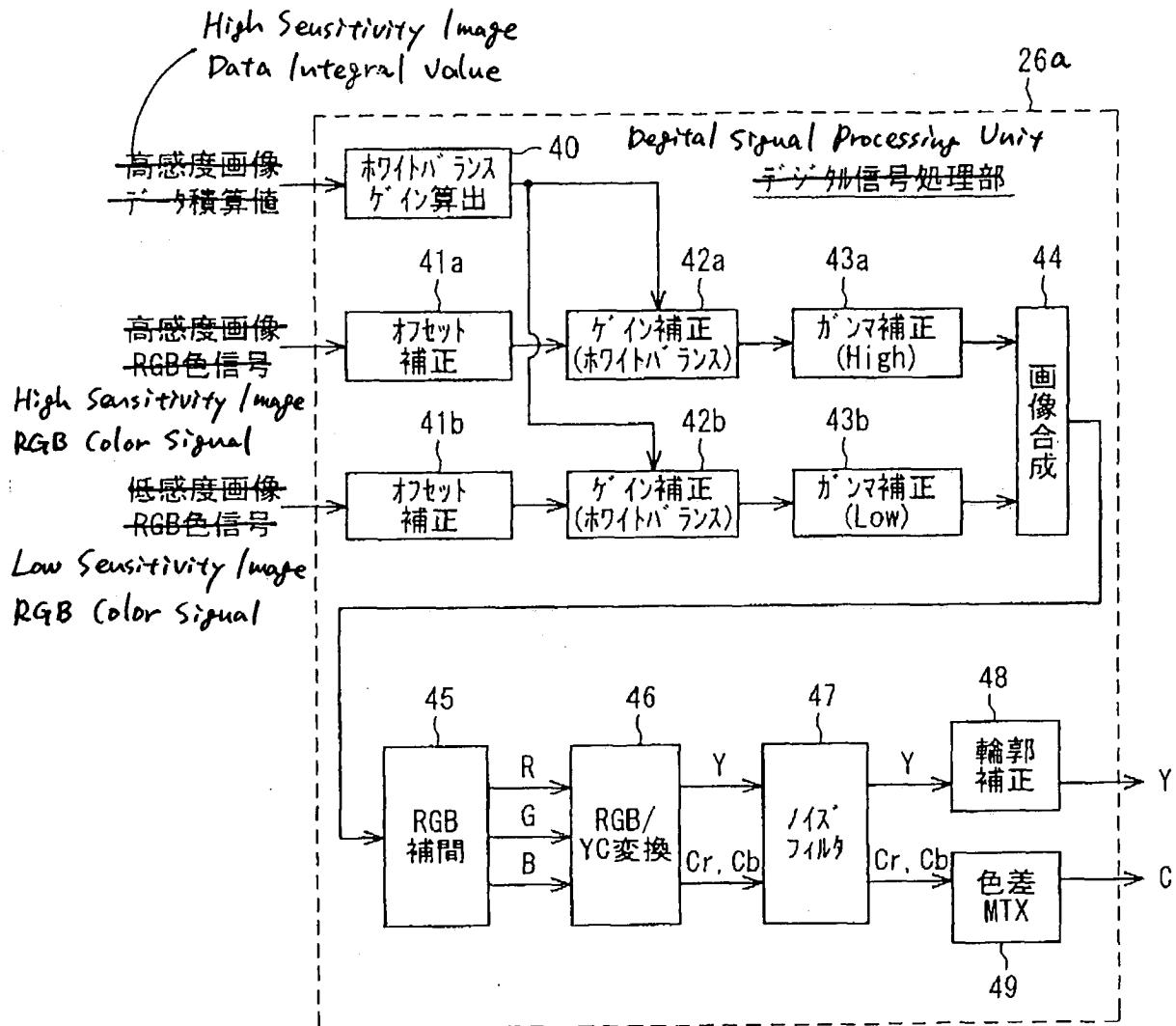


図2 FIG.6



40 White Balance Gain Calculating

41a, 41b Offset Correction

42a, 42b Gain Control(White Balance)

43a Gamma Correction (High)

43b Gamma Correction (Low)

44 Image Combination

45 RGB Interpolation

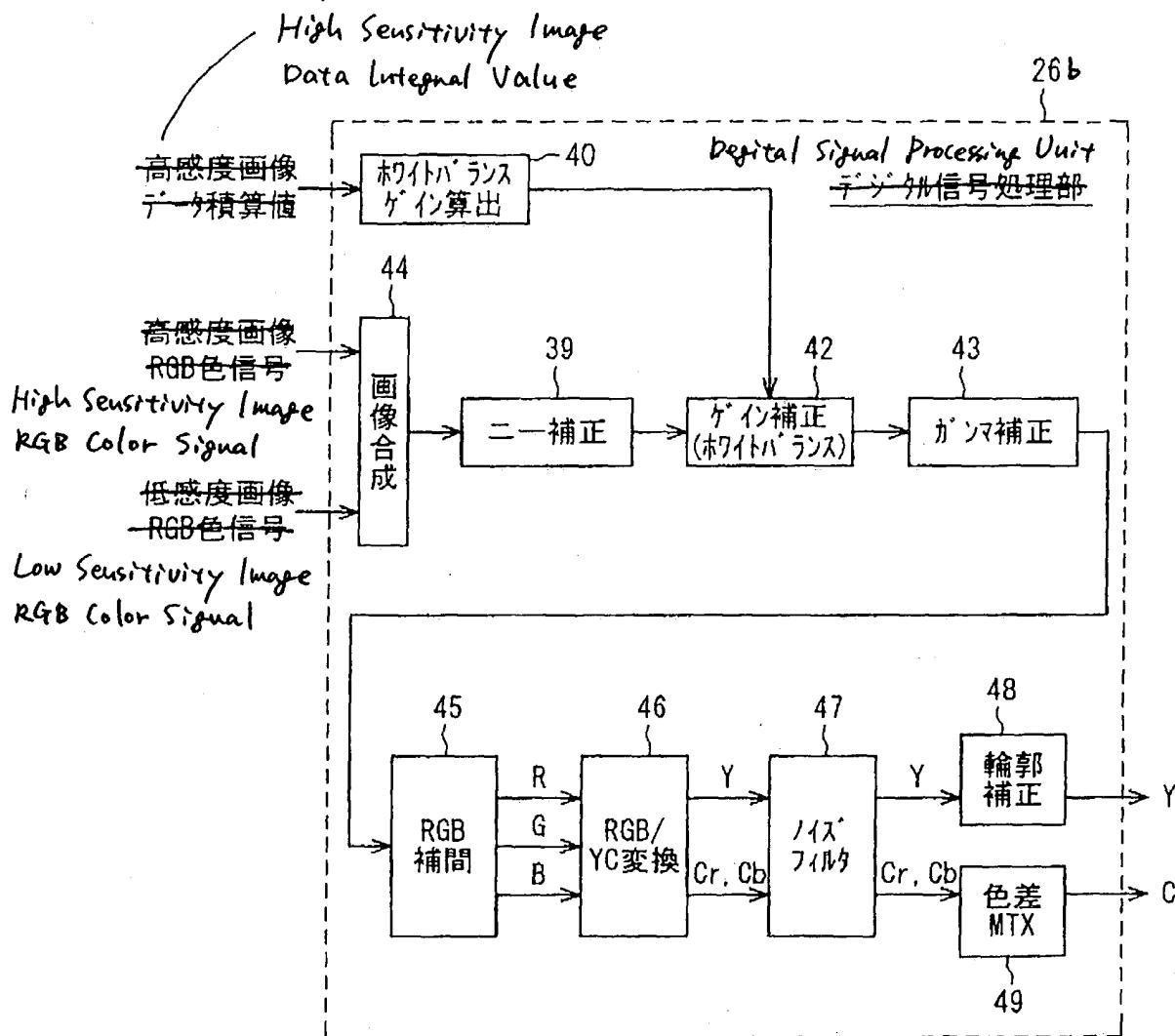
46: RGB/YC Conversion

47: Noise Reduction

48: Contour Correction

49: Color Difference Matrix

[図3] FIG. 7

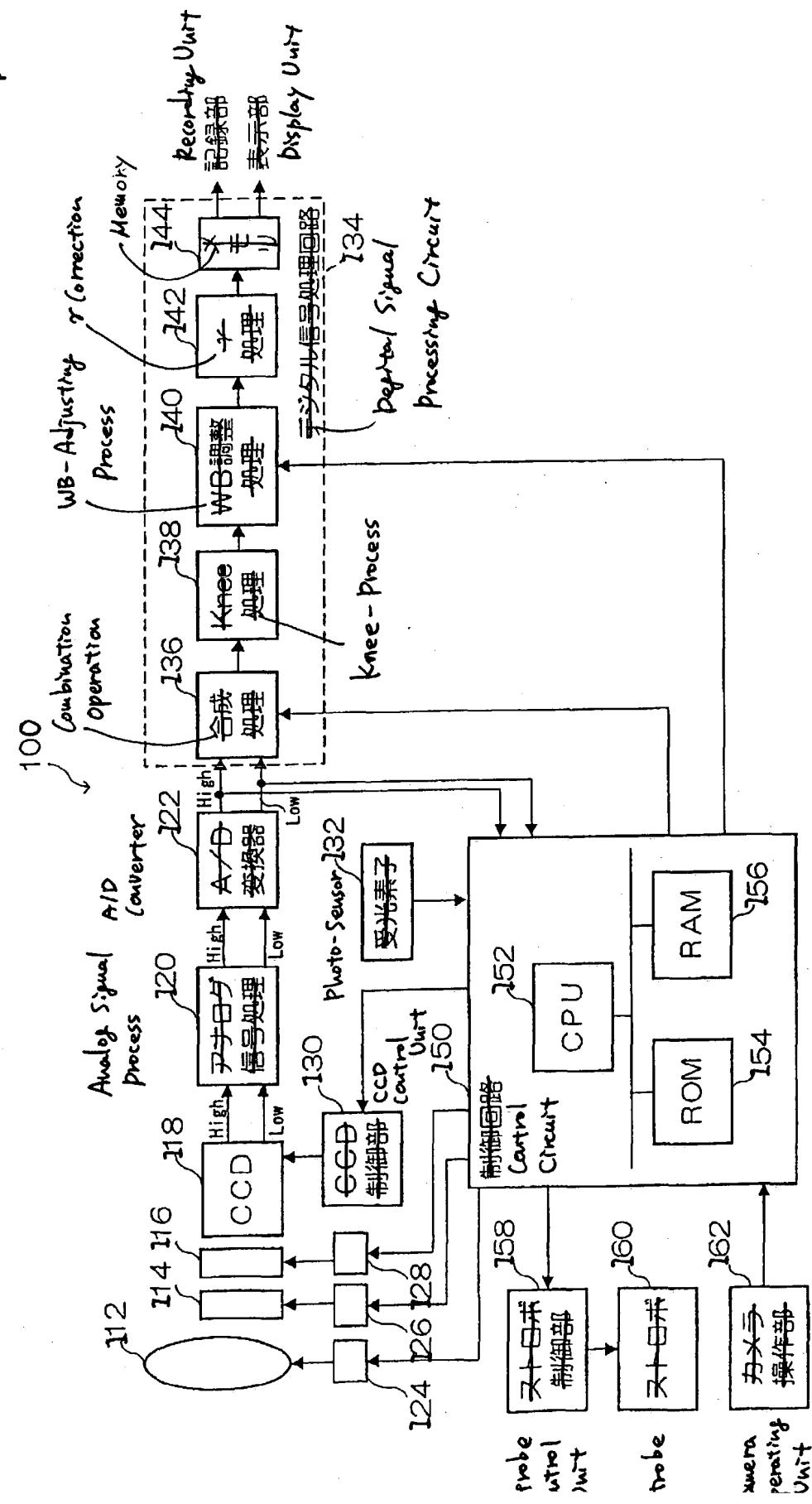


40 White Balance Gain Calculating
41a, 41b Offset Correction
42a, 42b Gain Control(White Balance)
43a Gamma Correction (High)
43b Gamma Correction (Low)
44 Image Combination

45 RGB Interpolation
46: RGB/YC Conversion
47: Noise Reduction
48: Contour Correction
49: Color Difference Matrix

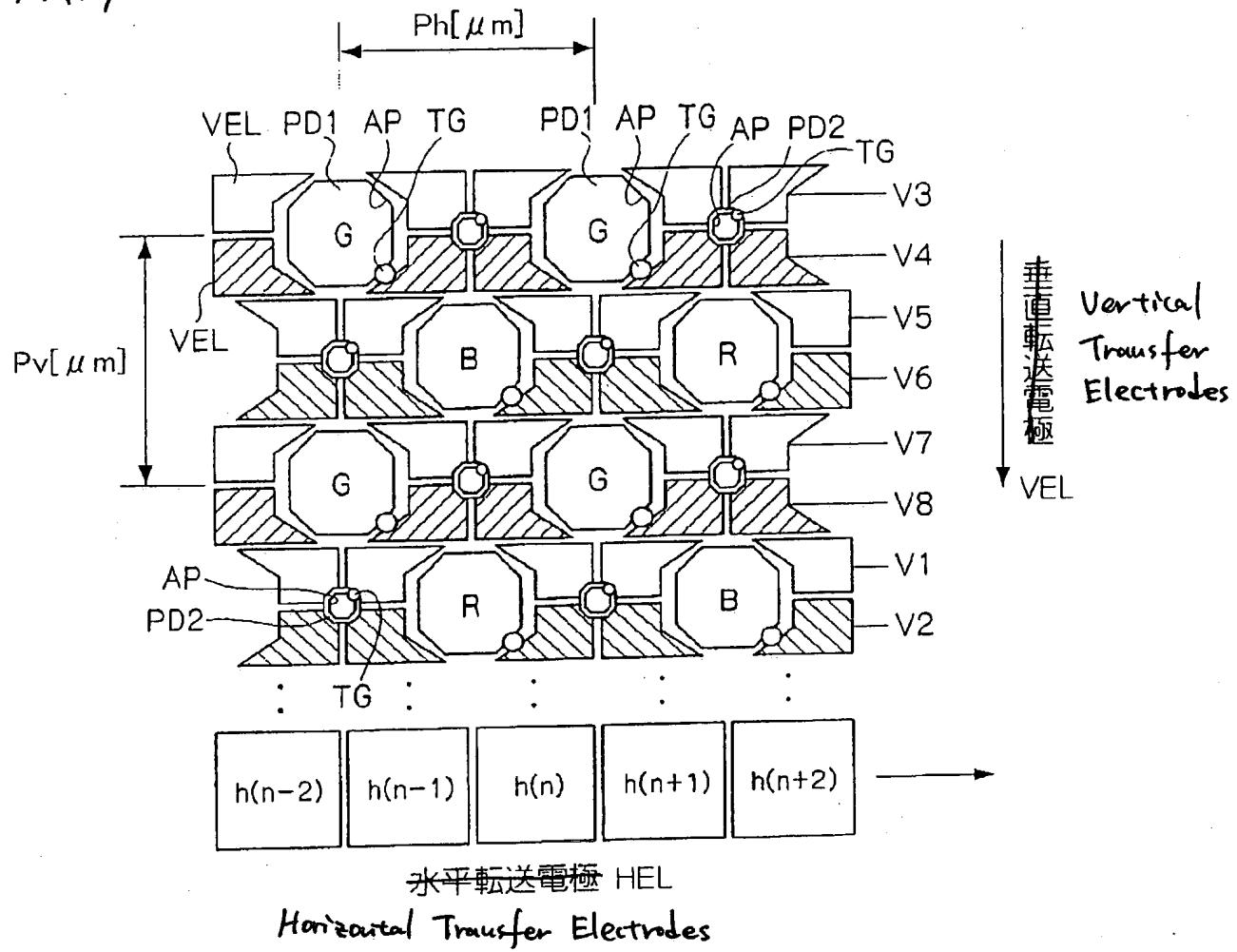
【書類名】 図面

【図】 FIG. 8



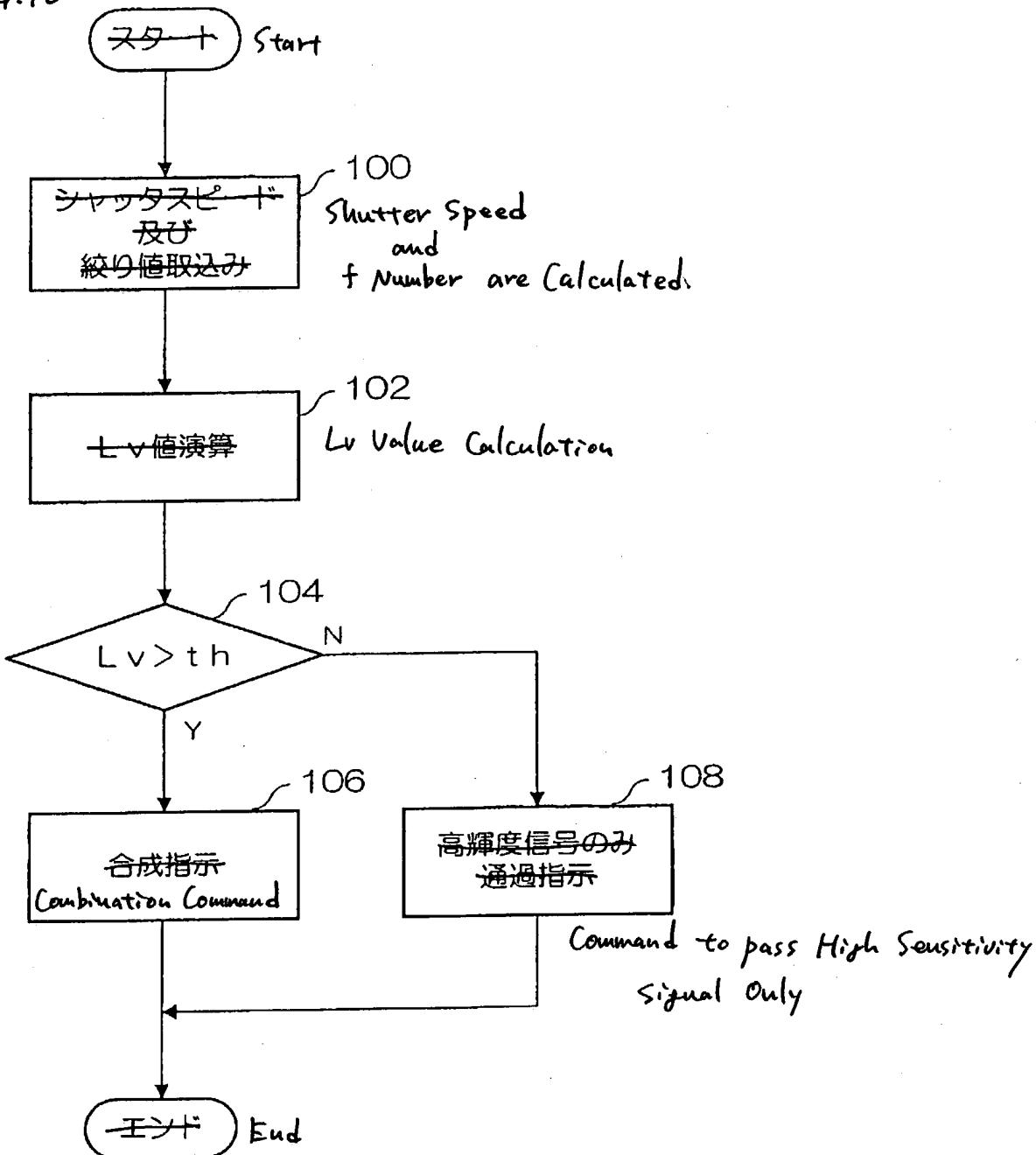
【図2】

FIG. 9



【図3】

FIG.10

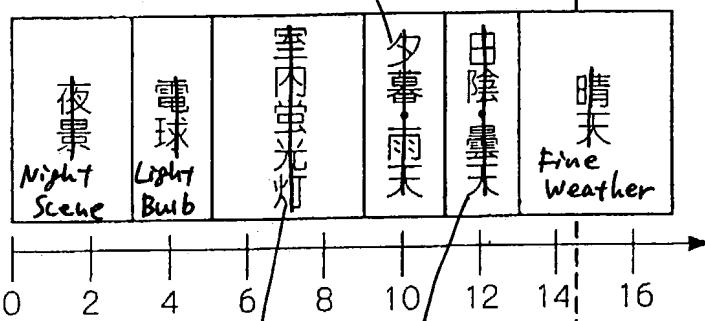


整理番号=F S P - 0 3 3 8 4

〔図4〕

FIG.11 Combination Signal Not Used
合成信号未使用
Combination Signal Used
合成信号使用

Evening · Rainy Weather

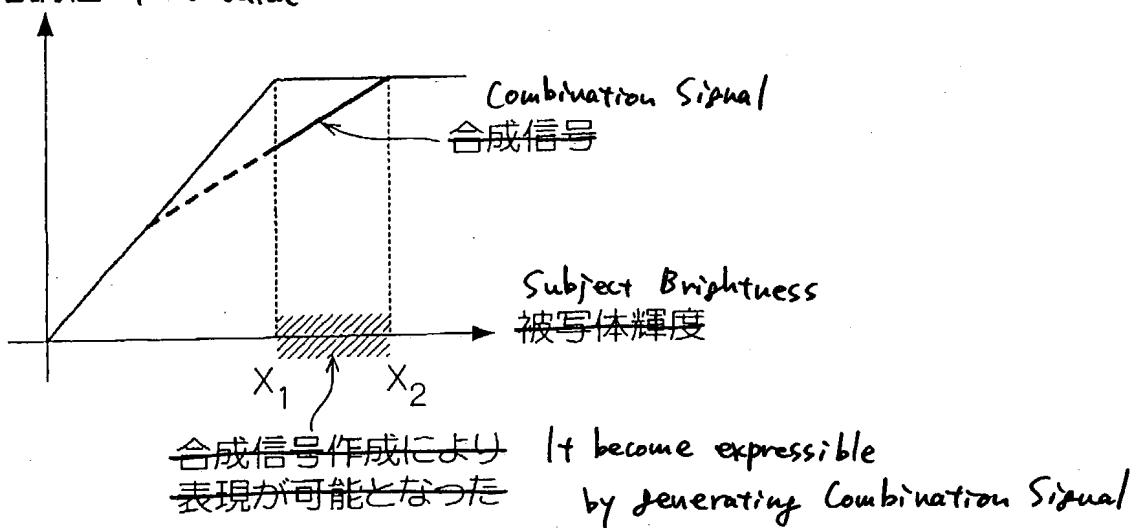


Luminance of Circumstance
環境の明るさ
LV 値 LV Value

〔図5〕

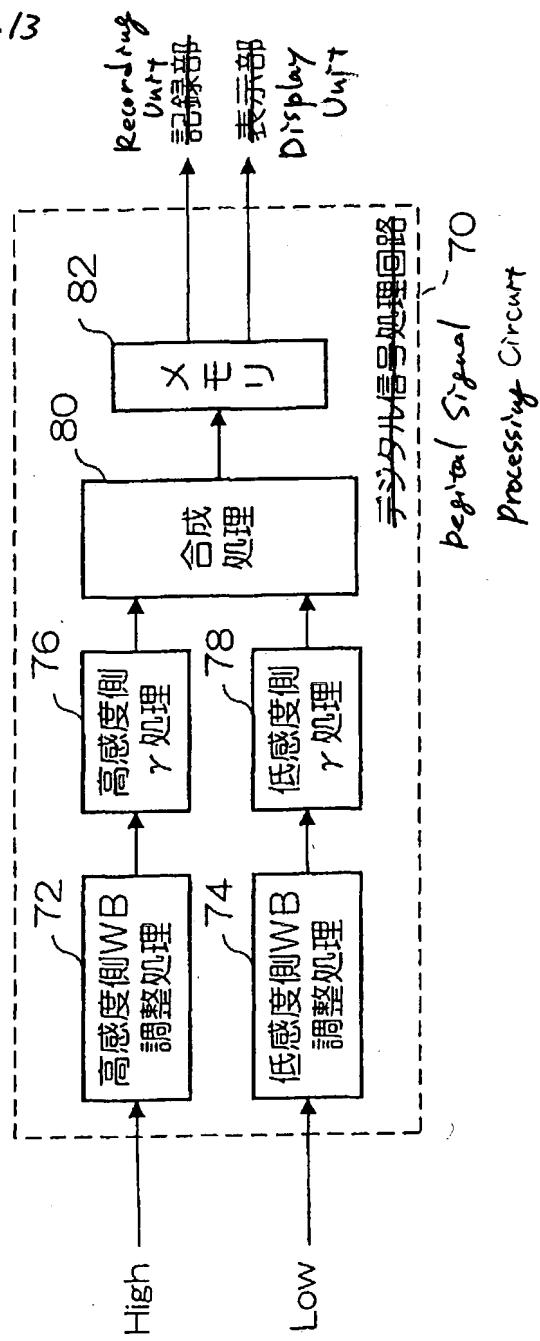
FIG.12

階調値 Tone Value

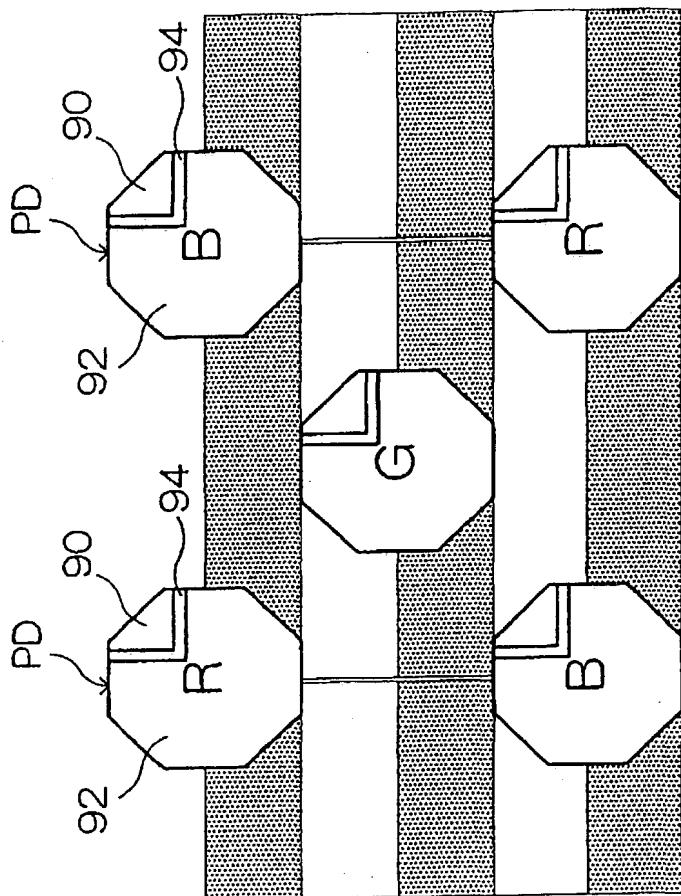


[図6]

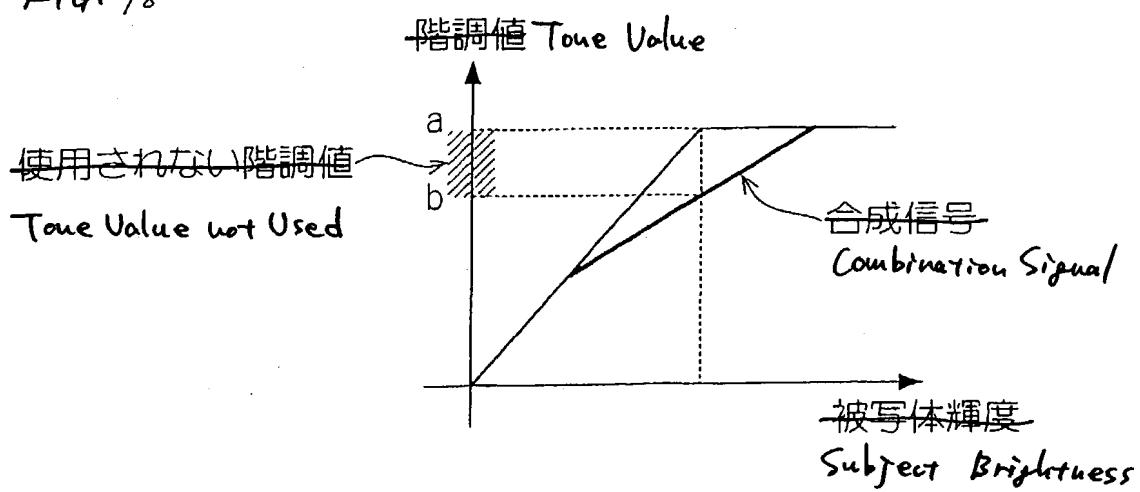
Fig.13



[図7] FIG.14

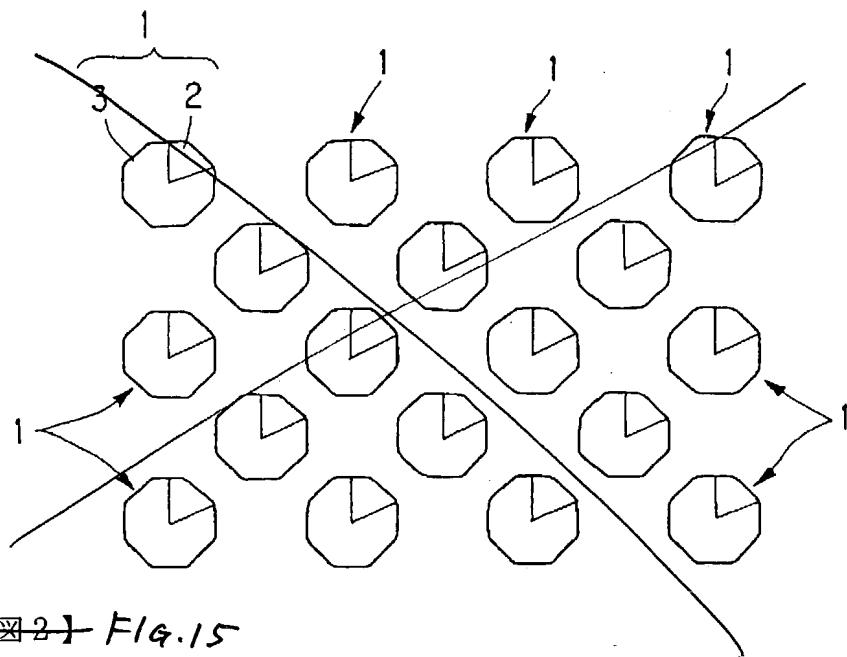


[図8] FIG. 18



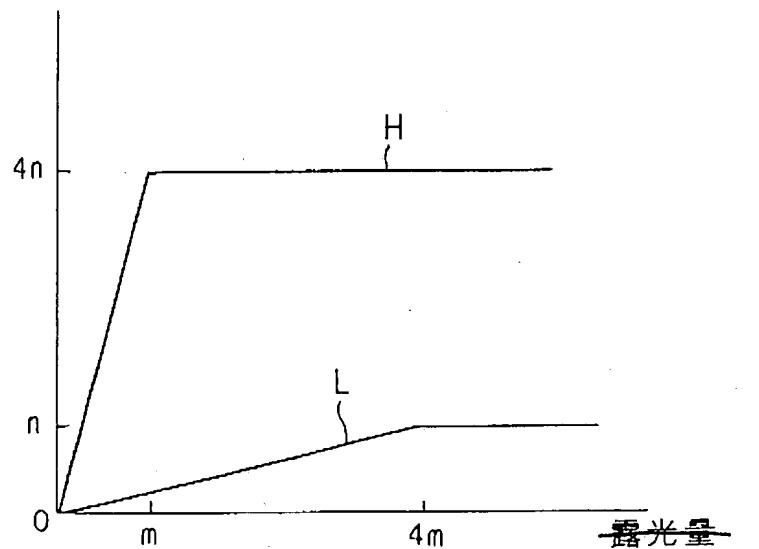
【書類名】 図面

[図1]



[図2] FIG.15

信号レベル Signal Level



Exposure Amount

整理番号=P-41000

図3 FIG. 16

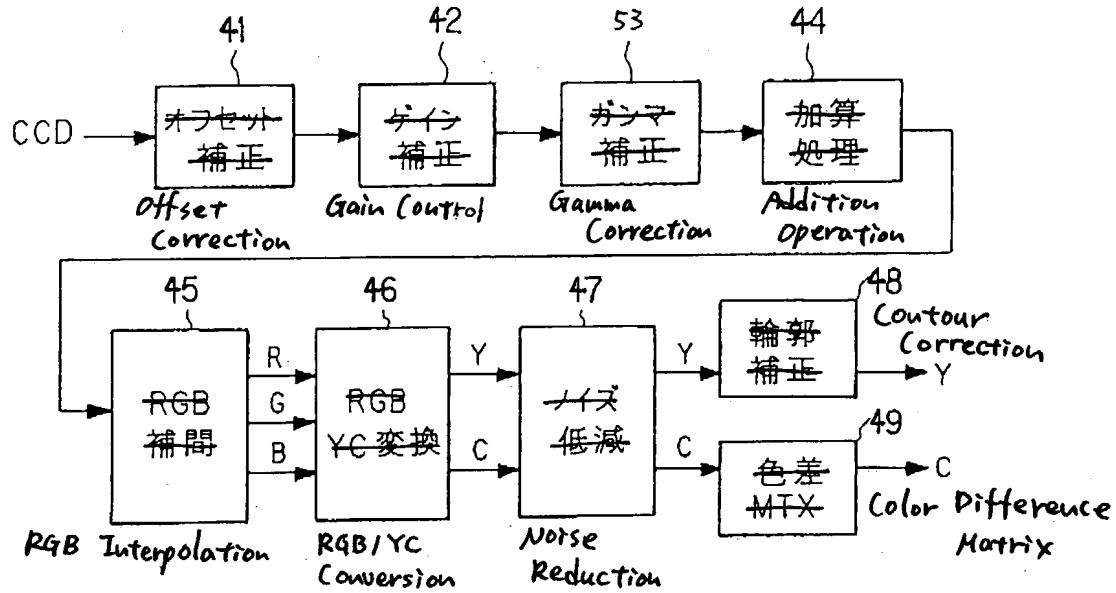


図4 FIG. 17

